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Advisory Announcement

For Immediate Release: March 26, 2021

SITKA SOUND HERRING FISHERY UPDATE # 11

Today's aerial survey was cancelled due to poor weather. A boat survey conducted by department vessels located numerous large schools of herring east of Middle Island, west of Bieli Rock, and from Shoals Point to Mountain Point. Industry vessels noted several scattered schools south of Sitka in Eastern Channel and Deep Inlet.

Four successful test sets were conducted today, the results are as follows:

- 8:00 a.m., Inner Point, 150-ton set, mature roe 9.6%, immature roe 1.3%, average weight 94 g, and 45% female.
- 9:30 a.m., Fred's Creek, 40-ton set, mature roe 9.1%, immature roe 0.7%, average weight–101 g, and 40% female.
- 10:45 a.m., Mountain Point, 5-ton set, mature roe 7.1%, average weight 82 g, and 39% female.
- 1:30 p.m., Shoals Point, 250-ton set, mature roe 8.4%, immature roe 0.5%, average weight 117 g, and 39% female.

Herring mortality associated with test sets is likely minimal and there is no evidence that the small number of fish taken has any measurable impact on the subsistence fishery. Nevertheless, to ensure reasonable opportunity for subsistence harvest of herring roe would not be negatively impacted by test setting, prior to authorizing test fishing in these areas the department considered the following: 1) today's test sets occurred outside the commercial closed waters and core subsistence areas; 2) a large biomass of herring was observed within closed commercial waters; 3) the fish encountered during test fishing in these areas represented a small fraction of the overall biomass within the areas; and 4) the number of test sets was kept to the minimum amount necessary to determine roe quality for a potential commercial opening.

The next aerial survey is scheduled for Saturday, March 27, and the next fishery update can be expected to be released after aerial and vessel surveys are completed.

Under Alaska's Health Advisories 1, 2, 3, and 4, commercial fishing is an Essential Business and is part of Alaska's Essential Services and Critical Infrastructure. Commercial fishermen should ensure that all travel and other activities in support of commercial fishing operations follow protocols in Alaska COVID-19 Health Advisories. COVID-19 Health Advisories may be found here: https://covid19.alaska.gov/health-advisories/.

Advisory Announcement web site: http://www.adfg.alaska.gov/index.cfm?adfg=cfnews.main.

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